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PATENT

5/12/00

J. Dabbs

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Examiner: Chieh M. Fan

Gregory G. Raleigh

Art Unit: 2734

Serial No. 09/921,633

Docket No. CISCP601

Filed: August 27, 1997

May 9, 2000

For: SPATIO-TEMPORAL PROCESSING FOR
COMMUNICATIONCERTIFICATE OF FACSIMILEI hereby certify that this correspondence is being transmitted
by facsimile to the Patent and Trademark Office on May 9,
2000.

Signed:

Jacquie Scarb
Jacquie ScarbAMENDMENT

OFFICIAL

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

In response to the Examiner's comments in the telephone conference of May 5, 2000,
please amend the above-identified application as follows:

IN THE CLAIMS:

N.C. Please amend claims 270, 283, 284, 288, 302, and 311 as follows.

266. In a digital communication system, a method for receiving via a plurality of outputs from a channel, said method comprising:

providing a time domain substantially orthogonalizing procedure to divide said channel into output bins;

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